

GeForce Graphics



Main Characteristics

- NVIDIA Maxwell GPU architecture
- NVIDIA® TXAA™ technology
- GPU Boost 2.0
- NVIDIA® PhysX® technology
- NVIDIA FXAA™ technology
- NVIDIA® Adaptive Vertical Sync
- NVIDIA® Surround™
- Microsoft DirectX 11.2 API (feature level 11_0)
- NVIDIA® 3D Vision®-Ready
- ► NVIDIA® CUDA™
- ▶ PCI Express 3.0 support
- OpenGL 4.4 support
- ▶ OpenCL™ support
- NVIDIA SHIELD™-ready



Performances Features

Bus connector: PCI Express® 3.0Outputs: Dual DVI, miniHDMI

CUDA Cores: 512

Memory Capacity: 1 GB GDDR5Memory Interface: 128-bit

Base Clock: 1 020 MHzBoost Clock: 1 085 MHzMemory Speed: 5 GBps

Memory Bandwith: 80 GB/seconds



Minimum System Requirements

- ▶ PCI Express-compliant motherboard with one dual-width x16 graphics slot
- ▶ Minimum 400 W or greater system power supply (with a minimum 12 V current rating of 20 A)
- > 300 MB of available hard-disk space
- > 2GB system memory (4GB or higher recommended)
- Microsoft Windows 7, Windows Vista, or Windows XP Operating System (32 or 64-bit)
- DVD-ROM drive or Internet connection

Ordering Informations / Warranty

▶ Skus and EAN

REFERENCE	EAN CODE
GF750GTX1GEPB	3536403343309

- Packaging Contents
- PNY GeForce GTX 750 graphics card
- Driver DVD
- Quick Install Guide
- 3 Years Manufacturer Warranty